

From glowbugs@theporch.com Sat Feb 24 11:44:38 1996
Return-Path: glowbugs@theporch.com
Received: from uro (localhost.theporch.com [127.0.0.1]) by uro.theporch.com
(8.7.3/AUX-3.1.1) with SMTP id LAA16869; Sat, 24 Feb 1996 11:39:37 -0600 (CST)
Date: Sat, 24 Feb 1996 11:39:37 -0600 (CST)
Message-Id: <199602241739.LAA16869@uro.theporch.com>
Errors-To: ws4s@midtenn.net
Reply-To: glowbugs@theporch.com
Originator: glowbugs@theporch.com
Sender: glowbugs@theporch.com
Precedence: bulk
From: glowbugs@theporch.com
To: Multiple recipients of list <glowbugs@theporch.com>
Subject: GLOWBUGS digest 113
X-Listprocessor-Version: 6.0c -- ListProcessor by Anastasios Kotsikonas
X-Comment: Please send list server requests to listproc@theporch.com
Status: 0

GLOWBUGS Digest 113

Topics covered in this issue include:

- 1) change of address
by MIKE SANDERS <ks0f@i1.net>
- 2) Re: The '39 Homebrew Rx / Notice of Unlicensed Transmitter?
by Andy Wallace <wallace@mc.com>

Date: Fri, 23 Feb 1996 16:16:03 -0600
From: MIKE SANDERS <ks0f@i1.net>
To: boatanchors@theporch.com
Cc: vhf@w6yx.stanford
Subject: change of address
Message-ID: <199602232213.QAA03002@mail1.i1.net>

Greetings All,
Please note my new address ks0f@i1.net Thanks, Mike

Date: Fri, 23 Feb 96 18:25:13 EST
From: Andy Wallace <wallace@mc.com>
To: N4HUR@aol.com, boatanchors@theporch.com
Cc: glowbugs@theporch.com
Subject: Re: The '39 Homebrew Rx / Notice of Unlicensed Transmitter?
Message-ID: <9602232325.AA01990@training6>

----- Begin Included Message -----

From: N4HUR@aol.com
Subject: The '39 Homebrew Rx

Hi gang, I thought you might enjoy this story:

I spotted it at the Brunswick, Md. hamfest last summer. Blue wrinkle finish Bud cabinet, National PW dial right in the middle of the front panel.

The RF gain affects the regeneration point of the IF amp, and also the peaking of the mixer RF coil (miller effect capacitance?).

----- End Included Message -----

With a PW dial, this is of course MILLEN effect.

I picked up a neat little 2-tube regen at the Nashua NH flea a couple of months ago. Have not yet gotten it to oscillate correctly with 01As in the sockets, though my dad got it to receive 80m signals from his MFJ SWR Analyzer. Just nothing with an antenna attached....will dig into it later. The thing that floored me was the two identical tuning caps. Each one has a small vernier worm gear drive -- you can set the main dial independent of this, and fine-tune from any position without disengaging the fine-tune. I've never seen anything like this, but it looks like they came out of some old piece of test gear. A lot of the other components look like scrounged-20s set stuff, and some modern caps/resistors under the chassis. But overall it gives the impression that someone took some care in the construction, even though it's just a chassis and a panel, without a cabinet.

I think what holds a lot of homebrew gear back from being admirable is the lack of really good construction aids out there. What bugs me the most is LABELS. I'd love to see some transfer lettering in boatanchor-words that doesn't look like heck after you're done putting it on.

But anyway, I can see why your find pleases you. Sigh....I look at all the black wrinkle construction projects in the old Handbooks (ARRL and Editors and Engineers) and dream.

Some of you may have spotted my Marlborough MA

flea report in which I describe the homebrew tx. I'd sure like to get some info on the notice nailed to the bottom -- NOTICE OF UNLICENSED TRANSMITTER, 1942. Was this some regulation due to the silencing of ham transmitters during the War?

I am looking forward to joining Bob and Conard with this little gem once I have checked it out.

73 all ye Craftsmen
--Andy
wallace@mc.com

End of GLOWBUGS Digest 113
